2733

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO.	DAY	YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2753	037	03	25	75	27BA	3655	7535

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0011	11	08	16	985	Y	SW	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SA	S	FT	151	—	13	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00250	0000	0000	0000

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 55′	75° 35′	2093	3055	11		1250	1252
							PU	ON
FINISH	36° 55′	75° 35′	2095	3056	11		1322	1325

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
50	1300 2/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Tow recorded on Simrad

OBSERVATIONS

Towed in circle

Positive performance

R/V DAN MOORE SPECIES LIST

STA. NO. 2753 DATE 25 Mar 19 75 BIOLOGISTS BFH, JG, ASP

TOT. CATCH WT. 250 Finfish: 250 Crust.: — Moll.: — Other —

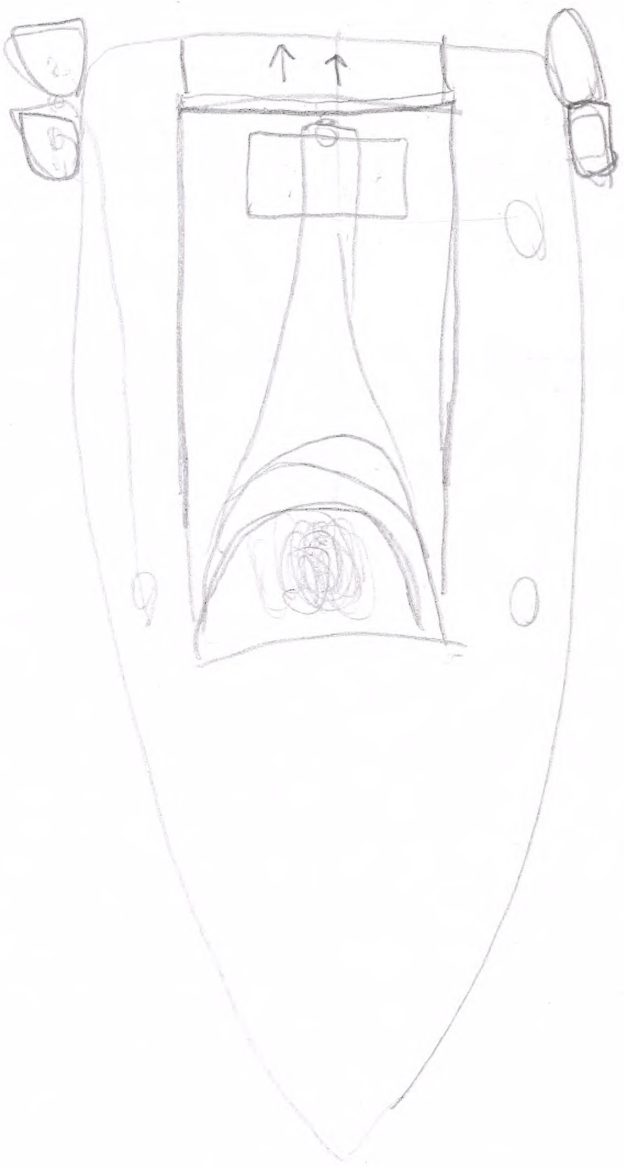
AIR 16°C SURFACE 11.4 BOTT. 7.7 (Thermistor)

Factor = 0

57
54
54
165

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
Scomber scombrus 57+54+54	C	251	165	7:7	54/165 = 82 fish
					165 = x
* Alosids 56+17 =			73		
A. pseudoharengus		1	.28KG	= 1	
A. aestivalis		229	72		
~~Only Kept three with scales, hence Samples of Alosid fish biased.~~					
→ No sample of Alosids were kept as this tow was in close proximity to # 2752.					

60
79
90
329



Blue back Herring 229

STATION # 2753 RAISING FACTOR = 1.893

	MALES	RAISING FACTOR		FEMALES 1	RAISING FACTOR 2	UNK 1	RAISING FACTOR 2
155-159							
160-164	1	2		—		—	
165-169	—			—		—	
170-174	—			—		—	
175-179	—			—		1	2
180-184	1	2		—		—	
185-189	—			2	4	—	
190-194	1	2		—		—	
195-199	6	11		6	11	1	2
200-204	5	9		6	11	—	
205-209	8	15		9	17	1	2
210-214	9	17		7	13	2	4
215-219	8	15		4	8	—	
220-224	1	2		4	8	—	
225-229	4	8		7	13	—	
230-234	7	13		1	2	—	
235-239	—			3	6	—	
240-244	2	4		3	6	—	
245-249	—			3	6	—	
250-254	2	4		1	2	—	
255-259	—			2	4	—	
260-264	1	2		—		—	
	56	106		59	113	6	12

121 TOTAL

229 - TOTAL WITH RAISING FACTOR

231 - ACTUAL

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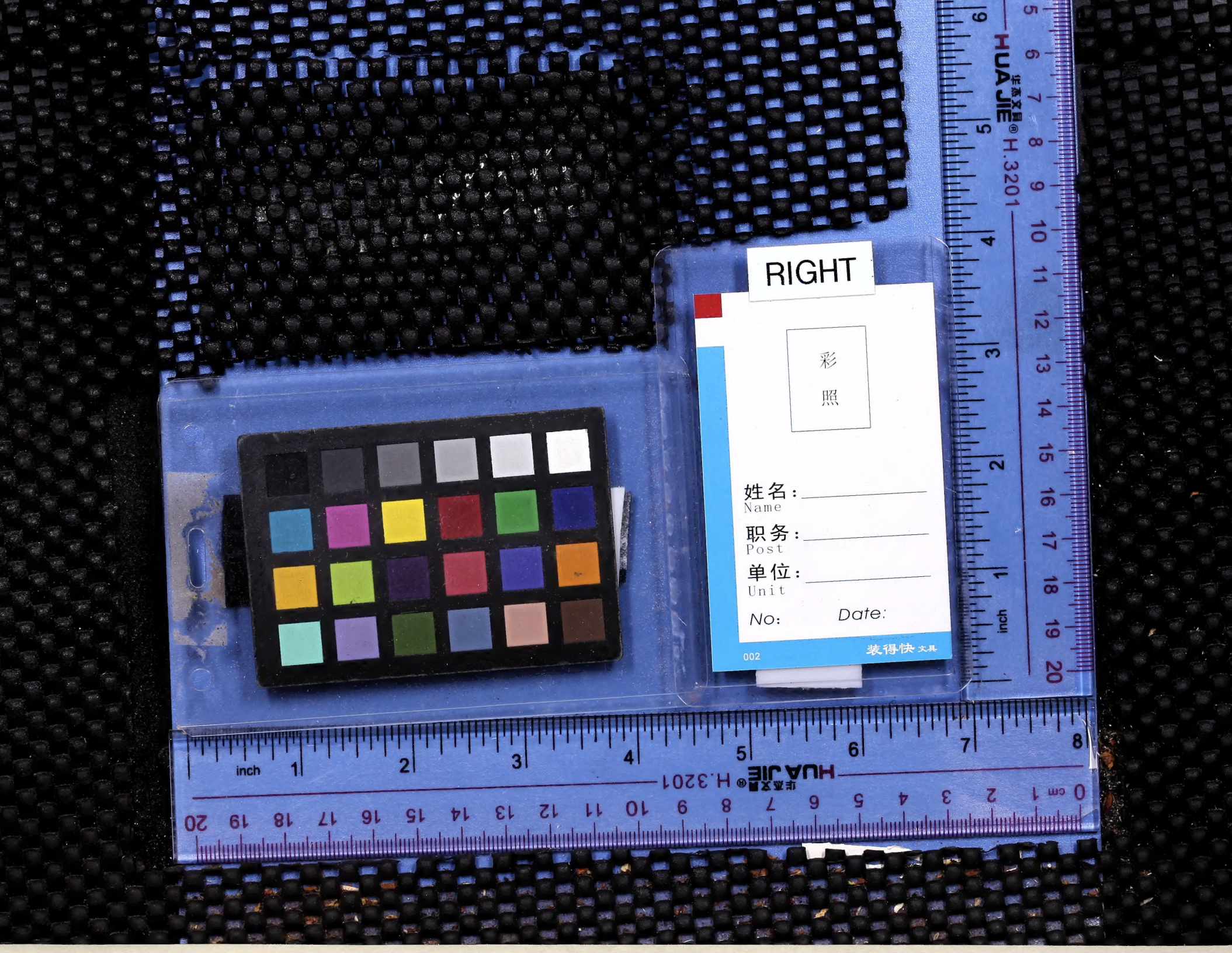
https://archive.org/details/danmoore275300unse

Species: Blueback Herring

Station #	Date	Grid	Fork Length (mm)	Sex	Scales	Age	Spawning Marks	Specimen #	Remarks
2753	3/25/25	27BA	—	No Sample (same vicinity as 2753)					
			captured	1 Adult female			♂ 229	blue back BB 25/12	
								1,877	

Same as 2752 - 229/12 = 1/2 factor

Raw data missing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